RECEIVED CENTRAL FAX CENTER

FEB 0 7 2006

Clark & Elbing LLP

101 Federal Street Boston, MA 02110 Telephone 617-428-0200 Facsimile 617-428-7045 617-428-7046

Date: February 7, 2006

To: Examiner E. Le Art Unit 1648

Commissioner for Patents

P.O. Box 1450, Alexandria, VA 22313-1450

Facsimile No: 1-571-273-8300

From: Karen L. Elbing, Ph.D.

Reg. No. 35,238

Re: U.S.S.N. 09/939,537

Our Ref.: 00786/247003

Pages: 10

Message:

RECEIVED NO. 2 CENTRAL FAX CENTER

FEB 0 7 2006

PATENT ATTORNEY DOCKET NO. 00786/247003

Certificate of Transmission by Facsimile: Date of Transmission: 2/7/06

I hereby certify under 37 C.F.R. § 1.8(a) that this correspondence is being transmitted by facsimile to the Examiner listed below at 1-571-273-8300, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date indicated above.

Colleen Coyne

Printed name of person transmitting facsimile

Celleen Corne

Signature of person transmitting facsimile

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Brian Seed et al.

Art Unit:

1648

Serial No.:

09/939,537

Examiner:

E. Le

Filed:

August 24, 2001

Customer No.:

21559

Title:

TARGETED CYTOLYSIS OF HIV-INFECTED CELLS BY

CHIMERIC CD4 RECEPTOR-BEARING CELLS

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

REPLY TO OFFICE ACTION

Further to Applicants' interview with Examiner Le on January 9, 2006 and in reply to the Office Action that was mailed in connection with the above-captioned patent application on January 26, 2006, Applicants submit the following Amendments and Remarks.

Kindly amend the application as follows.